

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in this Application:

Listing of Claims:

1. (Previously presented) A carpet cleaning system for use over long runs comprising:

a central tank and vacuum assembly facilitating the routing of clean and waste water, said central tank and vacuum assembly being for creation of vacuum pressure for recapturing water applied to a carpet being cleaned;

a wand assembly adapted for applying clean water to a carpet to be cleaned, said wand assembly being adapted for recapturing said water in the form of waste water from the carpet;

a hose assembly having a first end and a second end, said first end being operationally coupled to said central tank and vacuum assembly, said second end being operationally coupled to said wand assembly, said hose assembly being for conduction water and waste water between said wand assembly and said central tank and vacuum assembly;

said vacuum assembly comprising a first blower member having a first inlet and a first outlet, said first blower assembly being configured to create a vacuum at said first inlet and exhaust air from said first outlet; a second blower member having a second inlet and a second outlet, said second blower assembly being configured to create a vacuum at said second inlet and exhaust air from said second outlet, said first and second inlets being coupled in parallel to increase airflow through said vacuum assembly; and a third blower member having a third inlet and a third outlet, said third blower assembly being configured to create a vacuum at said third inlet and exhaust air from said third outlet, said third outlet being operationally coupled to said first and second inlets, said third blower member being configured in series with a combination of said first and second blower members being coupled in parallel;

wherein said third blower member being coupled in series to increase vacuum pressure created by said vacuum assembly.

2. (Previously presented) The system of claim 1, wherein said central tank and vacuum assembly further comprises:

a chassis assembly having a plurality of wheels operationally coupled to a bottom side of said chassis assembly;

said vacuum assembly positioned within said chassis assembly, said vacuum assembly being for creating vacuum pressure for recapturing waste water;

a waste recovery assembly operationally coupled to said vacuum assembly, said waste recovery assembly providing a collection and separation means such that recovered waste water is separated from air being routed to said vacuum assembly, said waste recovery assembly resting upon said chassis assembly; and

a water pressure assembly positionable inside said chassis assembly, said water pressure assembly being for pressurizing water being routed to said wand assembly.

3. (Canceled).

4. (Canceled).

5. (Original) The system of claim 2, wherein said waste recovery assembly further comprises:

a lower tank portion coupled to said chassis assembly, said lower tank portion being for collecting waste water;

an upper tank portion removably coupled to said lower tank portion, said upper tank portion having a vacuum inlet operationally coupled to said vacuum assembly, said upper tank portion having a hose connection for operationally coupling to said hose assembly;

said upper tank portion being environmentally coupled to said lower tank portion.

6. (Original) The system of claim 5, wherein said lower tank portion further comprises a waste disposal outlet positioned through a wall of said lower tank portion, said waste disposal outlet facilitating flow of recovered waste water from said waste recovery assembly to a waste drain.

7. (Original) The system of claim 5, wherein said upper tank portion further comprises a vacuum connection tube extending through said upper tank portion, said vacuum connection tube having a proximal end and a distal end, said distal end being couplable to an inlet of said vacuum assembly, said proximal end extending into said upper tank portion, said proximal end having a vacuum filter attached thereto.

8. (Original) The system of claim 5, wherein said waste recovery assembly further comprises a waste filter positioned between said upper tank portion and said lower tank portion whereby waste water being collected in said waste recovery assembly flows into said upper tank portion, through said waste filter and into said lower tank portion, said waste filter being removable from said waste recovery assembly for cleaning after use.

9. (Canceled).

10. (Original) The system of claim 2, wherein said water pressure assembly further comprises:

a fresh water inlet extending through a wall of said water pressure assembly, said fresh water inlet being operationally couplable to a water supply;

a water pump positioned within said water pressure assembly and operationally coupled to said fresh water inlet, said water pump being for pressurizing the fresh water; and

a pressurized water outlet extending through said wall of said water pressure assembly, said pressurized water outlet being operationally coupled to said water pump.

11. (Original) The system of claim 10, wherein said water pressure assembly further comprising:

an electrical power connection electrically coupled to said water pump, said electrical power connection facilitating powering said water pump;

a power switch electrically connected between said electrical power connection and said water pump, said power switch being for selectively connecting said water pump to said electrical power connection and selectively interrupting said connection whereby said water pump is selectively turned on and off;

a pressure gauge positioned on said wall of said water pressure assembly, said pressure gauge being coupled to said pressurized water outlet, said pressure gauge providing a visual indication of available water pressure.

12. (Canceled).

13. (Canceled).

14. (Previously presented) The system of claim 5, further comprising:

a waste disposal pump positioned in said lower tank portion, said waste disposal pump

being fluidly coupled to a waste disposal outlet for pumping waste water out of the lower tank portion; and

a waste disposal float operationally coupled to said waste disposal pump, said waste disposal float activating said waste disposal pump when waste water reaches a predetermined level in said lower tank portion.

15. (Canceled).

16. (Canceled).

17. (Canceled).

18. (Canceled).

19. (Canceled).

20. (New) The carpet cleaning system of claim 1 wherein said hose assembly having a waste return line coupled to said waste recovery assembly for routing waste water from said wand assembly to said waste recovery assembly, said waste return line having a diameter of 2 inches.

21. (New) The carpet cleaning system of claim 1 wherein said hose assembly has an overall length of 400 feet.

22. (New) The carpet cleaning system of claim 1 wherein said vacuum assembly develops 200 inches of water lift capability and 230 cfm of vacuum.